LAP3 Rec'd PCT/PTO 2 7 MAR 2008

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 2003P11735

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

00.10.	21 (111110) (00211110010			111/6/46/6						
	NAL APPLICATION NO. 17/DE2004/002123	INTERNATIONAL FILING September 16, 20		PRIORITY DATE GLAIMED J September 25, 2003						
TITLE OF INVENTION Device for Monitoring the Leakage Current of a Surge Arrester										
APPLICANT(S) FOR DO/EO/US Haiko Schillert, Matthias Schubert, and Kai Steinfeld										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2. This	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. X The	The US has been elected (Article 31).									
5. X A	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a.	a. \overline{X} is attached hereto (required only if not communicated by the International Bureau).									
b.	b. has been communicated by the International Bureau.									
- c.	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. 🗓 An	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a.	a. X is attached hereto.									
b.	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. An	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
a.	a. are attached hereto (required only if not communicated by the International Bureau).									
b.	b. have been communicated by the International Bureau.									
c.	c. have not been made; however, the time limit for making such amendments has NOT expired.									
d.	d. have not been made and will not be made.									
8. A	n English language translation of the	e amendments to the claims ur	nder PCT Arti	cle 19 (35 U.S.C. 371(c)(3)).						
9. X An	oath or declaration of the inventor((s) (35 U.S.C. 371(c)(4)). S	IGNED							
	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
	to 20 below concern document(s)	or information included:								
11. X An	Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
	A preliminary amendment.									
14. X An	Application Data Sheet under 37 C	FR 1.76.								
	substitute specification.									
16. X A	A power of attorney and/or change of address letter.									
17. A c	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18. A s	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. X Oth	Other items or information. International Search Report, Written Opinion									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 2231-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/DE2004/002123				ATTORNEY'S DOCKET NUMBER						
	10/5	2003P11735								
The foll	owing fees have t	CALCULATIONS PTO USE ONLY								
21. 🔀 Basi	⊠ Basic national fee\$300			\$300	\$ 300.00					
If International p PCT Article 33	nination fee reliminary examin 3(1)-(4)ns	\$ 200.00								
Search fee (37 C Internatio International Sea	rch fee FR 1.445(a)(2)) h nal Searching Au irch Report prepai	400.00								
	TOTAL OF 21, 2	\$ 900.00								
Additional fe sequence lis	e for specification sting or computer 250 for each addi									
Total Sheets Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)		RATE						
- 100 =	/50 =	:		x \$250	\$ 0.00					
	80.00 for furnishing ate (37 CFR 1.49	\$								
,CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$					
Total claims		12 - 20 =	0	× \$ 50	\$ 0.00					
Independent clair	ms	1 -3=	0	× \$200	\$ 0.00					
MULTIPLE DEPE	ENDENT CLAIM(S) (if applicable)		+ \$360	\$					
			TOTAL OF ABOVE	E CALCULATIONS =	\$ 0.00					
Applicant cla	ims small entity s	tatus. See 37 CF	R 1.27. Fees above are redu	ced by 1/2.	0.00	l				
				SUBTOTAL =	\$ 0.00					
_	f \$130.00 for furni ate (37 CFR 1.49	•	translation later than 30 mon	ths from the earliest +	\$					
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	the enclosed ass	\$ 0.00								
			TOTAL	FEES ENCLOSED =	s	900.00				
		Amount to be refunded:	\$							
					Amount to be charged:	\$				
a. A chec	k in the amount o	f &	to cover the sh	ove fees is enclosed						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.										
A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit										
Account No. 12-1099. A duplicate copy of this sheet is enclosed. d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not										
be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
To the addre	RESPONDENCE ss associated	on								
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10./573545 IAP6 Rec'd PCT/PTO 27 MAR 2006

EXPRESS MAIL CERTIFICATION UNDER 37 C.F.R. 1.10

Docket No.: 2003P11735

"Express Mail" mailing label number: EV 842395819 US

Date of Deposit: March 27, 2006

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Michael Burns

Michael Burns

Docket No.: 2003P11735

CERTIFICATION

I, the below named translator, hereby declare that: my name and post office address are as stated below; that I am knowledgeable in the English and German languages, and that I believe that the attached text is a true and complete translation of PCT/DE2004/002123, filed with the German Patent Office on September 16, 2004.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Hollywood, Florida.

Rebekka Pierre

March 27, 2006

Lerner Greenberg Stemer LLP P.O. Box 2480 Hollywood, FL 33022-2480

Tel.: (954) 925-1100

Fax.: (954) 925-1101